

FQM-178 Numerical Approximation and Methods

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Research lines

- Sampling theory Signal processing
- Conservative approximation (Korovkin theorems, lineal operators)
- Orthogonal polynomials
- Entire approximation (electoral systems, social choice)
- Abstract approximation (approximation spaces and applications)
- Teaching of mathematics
- Approximation with polynomials with integer coefficients
- Improved approximation in topological spaces
- Müntz-type theorems

Spanish website: <https://bit.ly/2EERv9L>